IAP15 Rec'd PCT/PTO 2 6 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRA	ANSMITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER M1071, 1963				
	ESIGNATED/ELECTED	•	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)				
		ON UNDER 35 U.S.C. 371	10/572,587				
	FIONAL APPLICATION NO. PCT/JP2004/014053	INTERNATIONAL FILING DATE 27 September 2004	PRIORITY DATE CLAIMED 30 September 2003				
TITLE OF	INVENTION						
	NT(S) FOR DO/EO/US	SCILLATOR, AND TRANSMITTE	R-RECEIVER AFFARATUS				
Yoshihiro Himi et al.							
Applicant I	plicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. x T	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2 T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4 1	The US has been elected (Article 31).						
5. X A	5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. x is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. x A	6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. x	is attached hereto.						
b	has been previously submitted	under 35 U.S.C. 154(d)(4).					
7 <i>A</i>	Amendments to the claims of the In	ternational Application under PCT Artic	le 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).							
b	b. have been communicated by the International Bureau.						
c	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d	d. have not been made and will not be made.						
8 A	. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. x A	9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	11 to 20 below concern docum	nent(s) or information included:					
11. x A	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98, PT	O/SB/08A.				
12 <i>A</i>	An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.				
13. x A	A preliminary amendment.						
14. x A	An Application Data Sheet under 37 CFR 1.76.						
15. x A	A substitute specification.						
16 <i>A</i>	A power of attorney and/or change of address letter.						
17 <i>A</i>	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18 <i>A</i>	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A	A second copy of the English lang	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).				

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO		INTERNATIONAL APPLICATION NO. PCT/JP2004/014053			ATTORNEY'S DOCKET NUMBER M1071.1963			
10/572,587 PCT/JP2004/014053 M1071.1963 20. X Other items or information: Return Receipt Postcard; Mark-up version of specification; 7 references including International Search Report (in English & Japanese); Written Opinion (in English & Japanese)								
The foll	owing fees have	e been submitte	ed			CALCULATION	ıs	PTO USEONLY
1 —	_))	••••	\$300	\$ 300.0		
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200						\$ 200.0	00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.0	00	
	TOTAL OF 21, 22	and 23 =				\$ 900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					program listing in an			
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE			
34 - 100 =	/50 =				x \$250.00	\$		
			e, examination fee, or the (37 CFR 1.492(h)).	oat	h or declaration	\$		
CLAIMS	NUN	BER FILED	NUMBER EXTRA		RATE			
Total clain		0 - 20 =		x		0.0	00	
Independent		2 - 3 =		×		0.0	00	
MULTIPLE DEP	ENDENT CLAIM(S) (if applicable)		+				
			TOTAL OF A	BO	VE CALCULATIONS =	\$ 900.0	00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					duced by 1/2.			
					SUBTOTAL =	\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
						\$		
			TO	TAL	FEES ENCLOSED =	\$	Ę	900.00
						Amount to be refunded:	\$	
						Amount to be charged	\$	

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$ to	cover the above fees is enclosed.							
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.						
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2215								
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.								
	\wedge 1							
SEND ALL CORRESPONDENCE TO:	Slichard	l Latora						
Steven I. Weisburd	SIGNATURE							
DICKSTEIN SHAPIRO LLP								
1177 Avenue of the Americas 41st Floor	NAME Richa	rd LaCava						
New York, New York 10036-2714 (212) 277-6544								
CUSTOMER NUMBER: 32172		1,135						
COSTOMER NOWIDER. 32172	REGISTRATION N	JWREK						
·								